

Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application.

1 -22 (cancelled)

23. (new) A method for reducing bone resorption in an individual diagnosed to have osteoporosis, said method comprising administering an antagonist of placental growth factor to the individual in an amount effective to reduce bone resorption, wherein said antagonist is an anti-Placental Growth Factor antibody or a functionally active fragment thereof.

24. (new) A method for treating osteoporosis in an individual, said method comprising administering an antagonist of placental growth factor to that individual in an amount effective to treat said osteoporosis, wherein said antagonist is an anti-Placental Growth Factor antibody or a functionally active fragment thereof.